

7546-28

7/29/2010

1/11



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

Kristin M. Miller  
Regulatory Compliance Specialist  
U.S. Chemical Corporation  
316 Hart Street  
Watertown, WI 53094

JUL 29 2010

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Subject: Foaming Aerosol Disinfectant Cleaner  
EPA Reg. No. 7546-28  
Application Dated: June 29, 2010  
Receipt Date: July 01, 2010

Dear Kristin M. Miller

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9. is acceptable.

**Proposed Notification**

Revise Storage and Disposal Per PR Notice 2007-4

**Comments**

Based on a review of the material submitted, the following comments apply:  
This application for notification to revise the storage and disposal section per PR Notice 2007-4 is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely,

Velma Noble  
Product Manager (31)  
Regulatory Management Branch1  
Antimicrobial Division (7510P)



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 7546-28	2. EPA Product Manager Noble	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) FOAMING AEROSOL DISINFECTANT CLEANER	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) U S Chemical Corporation 316 Hart Street Watertown, WI 53094 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: <input checked="" type="checkbox"/> EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted	If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product		
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kristin M. Miller	Title Regulatory Compliance Spe	Telephone No. (Include Area Code) 920-206-3965
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Compliance Specialist	
4. Typed Name Kristin M. Miller	5. Date June 29, 2010	



June 29, 2010

Velma Noble, PM-31  
Document Processing Desk (NOTIF)  
U S Environmental Protection Agency, Room S-4900  
Office of Pesticide Programs (7504P)  
One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

Re: FOAMING AEROSOL DISINFECTANT CLEANER, EPA Reg. No. 7546-28  
Label Notification

Dear Ms. Noble:

Please find enclosed a label notification for the above referenced U S Chemical Corporation product. The following changes have been made:

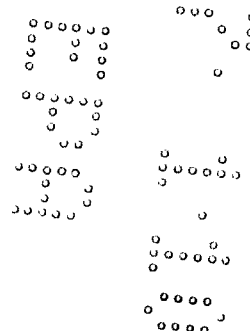
- Storage and Disposal Statement (PR Notice 2007-4). Revising Container Disposal for aerosol.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA

This is considered a Non-PRIA action and does not fall under the PRIA timeline. If you have any questions or require additional information please contact me at (920) 206-3965 or via e-mail at [kristin.miller@johnsondiversey.com](mailto:kristin.miller@johnsondiversey.com).

Sincerely,

  
Kristin M. Miller  
Regulatory Compliance Specialist  
U S Chemical Corporation



(Note to Agency: Text appearing in parentheses or brackets is done to show optional text.

4  
11



## FOAMING AEROSOL DISINFECTANT CLEANER

**Foaming Disinfectant Cleaner • Ready-To-Use (RTU) - Just Spray and Wipe**

Spray On • No Rinsing • No Abrasives • One-Step Formula; Foams Away Dirt; Disinfects (Kills) in 5 Minutes!; Will not (Won't) Scratch or Dull Surfaces; Cleans & Disinfects In One Step; Dissolves Soap Scum; Leaves (Toilet) Bowls Sparkling (Clean); Leaves (Bathroom) Surfaces (Sparkling) Clean (and Fresh); Cleans Without (Acids) (Abrasives) Fumes; For Effective Mold and Mildew Control; (Non-Abrasive) No Rinse Formula; The Fast & Easy Way to Clean and Disinfect (Surfaces); Contains No Abrasives (Non-Abrasive (Formula)); Meets OSHA Blood borne Pathogen Standard for HBV & HIV

Fresh (Pleasant) (Apple) (Citrus) (Lemon) (Pine) (Mint) (Floral) (Outdoor Fresh) (Country Breeze) (Spring Orchard) Fragrance (Scent)

Bactericidal • \*Virucidal • Mildewstatic • Fungicidal • Deodorizer (Odor Counteractant) (Odor Neutralizer) • Ready-To-Use (RTU)

For (Hospital,) (Foodservice,) (Food Plant), (Commercial), Industrial & Institutional Use (Only)

<b>ACTIVE INGREDIENTS:</b>	
n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chloride.....	0.106%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chloride.....	0.106%
<b>INERT (OTHER) INGREDIENTS:</b> .....	<u>99.788%</u>
<b>TOTAL</b> .....	100.000%

### KEEP OUT OF REACH OF CHILDREN CAUTION:

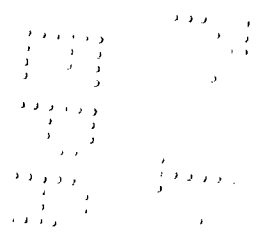
See directions and additional precautionary statements on back (side) (left) (right) (of) (panel) (label) (below).

See reference sheet (enclosed in each case) for (a complete list of pathogenic organisms) (additional features, claims, direction for use) (claimed for this product).

Net Contents:

Product of USA

Contains no CFC's or other known ozone depleting substances.  
Federal Regulations Prohibit CFC Propellants in Aerosols.



S  
M

**(FEATURES, CLAIMS & USES:)**

**(General Uses:)**

FOAMING AEROSOL DISINFECTANT CLEANER cleans and disinfects surfaces with a simple spray and wipe. No mixing, no buckets, no rinsing required (other than food contact surfaces). Foam dissolves dirt, grime, mold, mildew and other common soils and even stains found in hospitals, nursing homes, schools and colleges, (day care centers), (medical) offices, funeral homes, veterinary clinics, pet shops, (equine farms), animal life science laboratories, hotels, motels, public restrooms, food processing plants, and food service establishments (restaurants). Use it on all hard, non-porous environmental (restroom) surfaces.

Its non-abrasive formula is designed for use on (Use daily on) (the following) (hard, non-porous environmental surfaces:) vinyl, painted surfaces, plastic (surfaces), glazed ceramic, glazed porcelain, chrome, stainless steel, aluminum, laminated surfaces and baked enamel surfaces associated with walls, ceilings, tables, chairs, countertops, microwave ovens, kitchen areas, telephones, fixtures, glazed tile, toilets, urinals, sinks, shower rooms and locker rooms areas - any washable (food and non-food contact) surface where disinfection is required. A potable water rinse is required for all food contact surfaces. This product must not be used to clean the following surfaces: utensils, glassware, and dishes. It (also) eliminates odors leaving (restroom) surfaces smelling clean and fresh. Use where odors are a problem.

**(Hospitals/Health Care Facilities:)**

FOAMING AEROSOL DISINFECTANT CLEANER is a one-step (hospital-use) germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting (deodorizing) (and) controlling mold and mildew on) hard, non-porous environmental surfaces. Foam quickly dissolves dirt, grime, mold, mildew, food residue, blood and other organic matter commonly found in hospitals (in health care facilities) (on medical surfaces). It (also) eliminates odors leaving (restroom) surfaces smelling clean and fresh. Use where odors are a problem.

FOAMING AEROSOL DISINFECTANT CLEANER cleans, disinfects and deodorizes hard, non-porous environmental hospital (medical) surfaces in one step (with no rinsing required). Use daily on the following hard, non-porous environmental surfaces: vinyl, painted surfaces, plastic (surfaces), glazed ceramic, glazed porcelain, chrome, stainless steel, laminated surfaces and baked enamel surfaces associated with walls, ceilings, tables, chairs, countertops, telephones, fixtures, glazed tile, toilets, urinals, sinks found in (health care facilities [hospitals,]) patient rooms, operating rooms, ICU areas, shower rooms, and locker rooms. (It can also be used to pre-clean and disinfect hospital items such as wheelchairs, [hospital] [patient] bed rails and linings, wash basins, bed pans, medical equipment surfaces) - any washable (food and non-food contact) surface (where disinfection is required). A potable water rinse is required for all food contact surfaces. This product must not be used to clean the following surfaces: utensils, glassware, and dishes.

**(Food Service:)**

FOAMING AEROSOL DISINFECTANT CLEANER can be used to clean food contact surfaces as well as the restroom and general areas. It cleans by foaming away dirt, grime and food soils in food preparation and processing areas. Its non-abrasive formula will not harm (scratch) surfaces. It cleans, disinfects and eliminates odors leaving surfaces smelling clean and fresh. Use where odors are a problem. A potable water rinse is required for all food contact surfaces.

Its non-abrasive formula is designed for use on (Use daily on) the following hard, non-porous environmental surfaces: vinyl, painted surfaces, plastic (surfaces), glazed ceramic, glazed porcelain, chrome, aluminum, stainless steel, brass, copper, laminated surfaces and baked enamel surfaces associated with walls, ceilings, tables, chairs, countertops, non-porous cutting boards, fixtures, glazed tile, toilets, (toilet bowls), urinals, sinks found in food establishments, (restaurants), (commercial kitchens) & restrooms. A potable water rinse is required for all food contact surfaces. This product must not be used to clean the following surfaces: utensils, glassware, and dishes.

), , , , ,  
, , , , ,  
, , , , ,  
, , , , ,  
, , , , ,  
, , , , ,  
, , , , ,

(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.

6/11

**(Animal Housing Facilities:)**

FOAMING AEROSOL DISINFECTANT CLEANER cleans by foaming away dirt, grime, mold, mildew, blood, urine, fecal matter and other common soils found in animal housing facilities, livestock, swine or poultry facilities, grooming facilities, farms, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It (also) eliminates odors leaving surfaces smelling clean and fresh.

It cleans, disinfects and deodorizes hard, non-porous environmental surfaces in one step. Its non-abrasive formula is designed for use on (Use daily on) (Use daily to clean and disinfect) (hard, non-porous environmental surfaces) plated or stainless steel, aluminum, chrome, glazed porcelain, glazed tile, laminated surfaces (associated with floors, walls, countertops, cages, kennels, animal equipment) found in (barns, pens and stalls) animal housing facilities.

**(Public Restrooms:)**

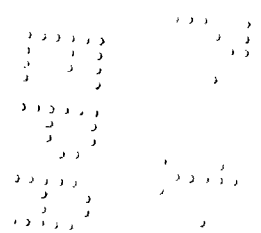
FOAMING AEROSOL DISINFECTANT CLEANER is a one-step disinfectant cleaner and deodorant (odor-counteractant) (odor-neutralizer) designed for general cleaning, (and) (disinfecting) (deodorizing) (and controlling mold and mildew on) hard, non-porous environmental surfaces.

Powerful foam cleans, disinfects and deodorizes surfaces by killing odor-causing germs and prevents (inhibits) (controls) the growth of mold and mildew. Its non-abrasive formula is designed for use on (restroom surfaces such as:), glazed ceramic (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms and locker rooms.

**(Non-Acid Bowl [& Bathroom] Disinfectant Cleaner:)**

FOAMING AEROSOL DISINFECTANT CLEANER is (also) a (ready-to-use) non-acid (bowl and) bathroom cleaner which cleans, disinfects and deodorizes in one easy step. Simply apply it like you would a non-acid bowl cleaner. It cleans, disinfects and deodorizes toilet bowls, urinals, rims, sinks, sink basins, faucets, tubs, glazed tiles, glazed ceramic, glazed porcelain, chrome, stainless steel, and all non-porous environmental surfaces found in the bathroom (restroom) (in the presence of organic soil).

It eliminates odors leaving bathrooms (restrooms) smelling clean and fresh. Use where odors are a problem. It cleans, disinfects and deodorizes surfaces by killing odor-causing germs and prevents (inhibits) (controls) the growth of mold and mildew. Its non-abrasive formula is designed for use (Use it daily) on (restroom surfaces such as:) glass, glazed ceramic (restroom) tile, glazed porcelain, chrome, stainless steel, and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms and locker rooms.



(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.

7/11

**(CLAIMS:)**

FOAMING AEROSOL DISINFECTANT CLEANER is highly effective against a wide variety (broad-spectrum) of pathogenic microorganisms (including bacteria, antibiotic resistant bacteria, viruses, fungi, mold and mildew. See reference sheet enclosed (in each case) for a complete list of organisms.). Using the Germicidal Spray Test Method (under Good Laboratory Practices [GLPs]), 5% organic soil load and a 5 minute contact time (unless otherwise noted), this product kills the following on hard, non-porous environmental surfaces:

**Bacteria (Bactericidal Activity):**

- |  |  |  |
|--|--|--|
| <i>Pseudomonas aeruginosa</i> , (ATCC 15442)     | <i>Listeria monocytogenes</i> , (ATCC 15313)           | <i>Salmonella schottmuelleri</i> , (ATCC 10719)  |
| <i>Staphylococcus aureus</i> , (ATCC 6538)       | <i>Micrococcus luteus</i> , (ATCC 4698)                | <i>Salmonella typhi</i> , (ATCC 6539)            |
| <i>Salmonella choleraesuis</i> , (ATCC 10708)    | <i>Neisseria gonorrhoeae</i> , (ATCC 43069)            | <i>Serratia liquefaciens</i> , (ATCC 14460)      |
| <i>Acinetobacter calcoaceticus</i> , (ATCC 9957) | <i>Proteus mirabilis</i> , (ATCC 9240)                 | <i>Shigella dysenteriae</i> , (ATCC 29026)       |
| <i>Chlamydia psittaci</i> , (VR-125)             | <i>Proteus vulgaris</i> , (ATCC 13315)                 | <i>Shigella flexneri</i> , (ATCC 25875)          |
| <i>Enterobacter aerogenes</i> , (ATCC 13048)     | <i>Pseudomonas diminuta</i> , (ATCC 11568)             | <i>Shigella sonnei</i> , (ATCC 25931)            |
| <i>Enterococcus faecalis</i> , (ATCC 19433)      | <i>Pseudomonas putida</i> , (ATCC 12633)               | <i>Staphylococcus epidermidis</i> , (ATCC 14990) |
| <i>Escherichia coli</i> , (ATCC 11229)           | <i>Pseudomonas stutzeri</i> , (ATCC 17588)             | <i>Streptococcus mutans</i> , (ATCC 25175)       |
| <i>Klebsiella pneumoniae</i> , (ATCC 13883)      | <i>Salmonella choleraesuis pullorum</i> , (ATCC 19945) | <i>Streptococcus pyogenes</i> , (ATCC 19615)     |
| <i>Legionella pneumophila</i> , (ATCC 33153)     | <i>Salmonella enteritidis</i> , (ATCC 13076)           | <i>Vibrio cholera</i> , (ATCC 11623)             |

**Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity):**

- |  |   |  |
|--|---|--|
| <i>E. coli</i> , (ATCC 55244, 47041 & 29181)<br>(Resistant to Kanamycin, Tetracycline, Trimethoprim, Streptomycin) | <i>Staphylococcus aureus</i> , (CDC HIP-5836)<br>(Intermediate resistance to Vancomycin (VISA))     | <i>Streptococcus pneumoniae</i> , (ATCC 51915)<br>(Resistant to Penicillin (PRSP)) |
| <i>Enterococcus faecalis</i> , (ATCC 51299)<br>(Resistant to Vancomycin (VRE))                                     | <i>Staphylococcus aureus</i> , (ATCC 33592)<br>(Resistant to Methicillin (MRSA), Gentamicin (GRSA)) |  |

**Viruses (\*Virucidal Activity):**

- |                                 |   |                                      |
|---------------------------------|---|--------------------------------------|
| Adenovirus Type 2, (VR-846)     | Herpes simplex Type 2, (VR-734)                     | Respiratory syncytial virus, (VR-26) |
| Cytomegalovirus, (VR-538)       | Influenza Type A <sub>2</sub> (Hong Kong), (VR-544) | Rotavirus, (Strain WA)               |
| Herpes simplex Type 1, (VR-733) | Parainfluenza Type 3, (VR-93)                       | Vaccinia virus, (VR-119)             |

Kills HBV and HIV-1 (AIDS virus) (HTLV-III<sub>B</sub>) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

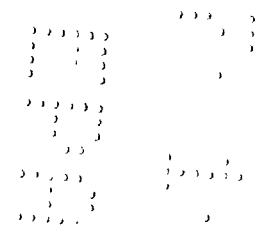
**Fungi (Fungicidal Activity):**

*Geotrichum candidum*, (ATCC 18301)

Kills Trichophyton mentagrophytes, (ATCC 9533) (athlete's foot fungus) in 10 minutes when applied to areas as: shower and locker room floors, benches, and floor mats and other hard, non-porous environmental surfaces where Trichophyton mentagrophytes, (athlete's foot fungus) may be found.

**Mold/Mildew Control (Mildewstatic Activity)** – controls and prevents (inhibits) the growth of mold and mildew (such as *Aspergillus niger* (ATCC 6275)) (and the odors caused by them) when applied to previously cleaned hard, non-porous environmental surfaces.

**Malodor(s) Control (Activity) (Counteractancy)** – eliminates (destroys) odors and odor-causing bacteria in restroom areas, behind and under sinks and counters, garbage cans and storage areas (and other places where bacterial growth can cause malodors).



8/13

(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.)

**DIRECTIONS FOR USE:**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the blood stream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

FOAMING AEROSOL DISINFECTANT CLEANER can be applied by cloth, sponge, paper towel or sprayed directly on surface. Change cloth, sponges or towels frequently to avoid redeposition of soil.

**For General Cleaning and/or Deodorizing:**

Hold can upright. Spray foam evenly over surface. Wipe with clean cloth, sponge or paper towel. For heavily soiled areas or stubborn spots, let (foam) solution stay on the surface longer before wiping.

**For One-Step Cleaning/Disinfecting:**

1. Spray foam evenly over surface. Be sure to wet all surfaces thoroughly.
2. Let FOAMING AEROSOL DISINFECTANT CLEANER remain on surface for five (5) minutes.
3. Wipe with clean cloth, sponge or paper towel.
4. A potable water rinse is required for all food contact surfaces.

Note: All food contact surfaces such as appliances and kitchen countertops must be rinsed with potable water. Do not use on glassware, utensils, and dishes.

**Non-Acid Cleaning and Disinfecting Toilet Bowls and Urinals:**

1. With swab applicator, remove water from bowl by forcing water over trap.
2. Press swab applicator against side of bowl to remove excess water.
3. Apply FOAMING AEROSOL DISINFECTANT CLEANER foam to swab applicator, cloth, mop, sponge or directly to surface.
4. Swab entire surface area especially under the rim. Be sure to wet all surfaces thoroughly.
5. Allow entire surface to remain wet for five (5) minutes.
6. Flush toilet or urinal and rinse swab applicator thoroughly.

**Fungi:**

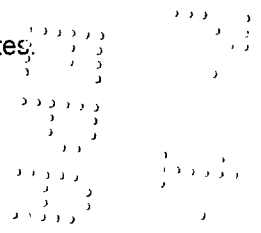
1. Spray foam evenly over surface. Be sure to wet all surfaces thoroughly.
2. Let FOAMING AEROSOL DISINFECTANT CLEANER remain on surface for five (5) minutes. For Trichophyton mentagrophytes (athlete's foot fungus) let remain on surface for ten (10) minutes.
3. Wipe with clean cloth, sponge or paper towel.

**To Prevent Mold and Mildew:**

1. Thoroughly clean surface prior to treatment.
2. Spray foam evenly over surface. Be sure to wet all surfaces thoroughly.
3. Let FOAMING AEROSOL DISINFECTANT CLEANER remain on surface for five (5) minutes.
4. Allow to air dry.
5. Repeat application weekly or when growth reappears.

**For Use in Food Processing Plants:**

1. Before using this product, food products and packaging materials must be removed from the room or carefully protected.
2. Spray foam evenly over surface. Be sure to wet all surfaces thoroughly.
3. Let FOAMING AEROSOL DISINFECTANT CLEANER remain on surface for five (5) minutes.
4. Wipe with clean cloth, sponge or paper towel.
5. A potable water rinse is required for all food contact surfaces.





(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.)

5/9

**For Use For Treatment of Animal Housing Facilities:**

1. Remove all animals and feed from areas being treated.
2. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities occupied or traversed by animals.
3. Empty or cover all troughs, racks and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap and rinse with water.
5. Spray foam evenly over floors, walls, cages and other washable hard, non-porous environmental surfaces until all surfaces are wet. To disinfect, all surfaces must remain wet for five (5) minutes.
6. Do not house animals or employ equipment until product has dried.
7. For disinfection of feed racks, troughs, automatic feeders, fountains and watering appliances spray foam evenly over surfaces, let stand five (5) minutes. Then thoroughly scrub all treated surfaces with soap or detergent and rinse with potable water before reuse.

**\*FOAMING AEROSOL DISINFECTANT CLEANER kills HBV and HIV-1 in one minute on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids** in health care settings (Hospitals, Nursing Homes) and other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Hepatitis B Virus and Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HBV and HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:**

**Personal Protection:** Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures.

**Cleaning Procedures:** Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of FOAMING AEROSOL DISINFECTANT CLEANER.

**Contact Time:** Allow surface to remain wet for 1 minute to kill HBV and HIV-1. Allow 10 minutes for Trichophyton mentagrophytes and 5 minutes to kill all other organisms cited on the label.

**Disposal of Infectious Material:** Blood and other body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

**STORAGE AND DISPOSAL:**

Do not contaminate water, food or feed by storage and disposal.

**PESTICIDE STORAGE:** Store away from heat or flame.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:**

Do not puncture or incinerate. Nonrefillable container. Do not reuse or refill this container. If empty, this container may be recycled in aerosol recycling centers. At present there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label. If recycling is not available, wrap the container in newspaper and discard in trash. If partly filled, call your local solid waste agency for disposal instructions.

10/5

(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.

**PRECAUTIONARY STATEMENTS  
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

**PHYSICAL AND CHEMICAL HAZARDS:** Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE.**

**1-866-923-4913**

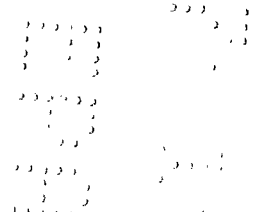
Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

ADVERTENCIA: Si no puede leer en ingles, pregunte a su supervisor por el modo de empleo apropiado antes trabajar con este producto.

EPA Reg. No. 7546-28  
EPA Est. No.  
(MSDS Ref. No.xxxxxxxxxx)

© 2005 U S Chemical Corporation, 316 Hart Street, Watertown, WI 53094 U.S.A.

**Pictogram for Foaming Aerosol Disinfectant Cleaner**



11  
11

(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.



## FOAMING AEROSOL DISINFECTANT CLEANER REFERENCE SHEET

FOAMING AEROSOL DISINFECTANT CLEANER is highly effective against a wide variety (broad-spectrum) of pathogenic microorganisms. Using the Germicidal Spray Test Method (under Good Laboratory Practices [GLPs]), 5% organic soil load and a 5 minute contact time (unless otherwise noted), this product kills the following on hard, non-porous environmental surfaces:

### Bacteria (Bactericidal Activity):

*Pseudomonas aeruginosa*, (ATCC 15442)  
*Staphylococcus aureus*, (ATCC 6538)  
*Salmonella choleraesuis*, (ATCC 10708)  
*Acinetobacter calcoaceticus*, (ATCC 9957)  
*Chlamydia psittaci*, (VR-125)  
*Enterobacter aerogenes*, (ATCC 13048)  
*Enterococcus faecalis*, (ATCC 19433)  
*Escherichia coli*, (ATCC 11229)  
*Klebsiella pneumoniae*, (ATCC 13883)  
*Legionella pneumophila*, (ATCC 33153)

*Listeria monocytogenes*, (ATCC 15313)  
*Micrococcus luteus*, (ATCC 4698)  
*Neisseria gonorrhoeae*, (ATCC 43069)  
*Proteus mirabilis*, (ATCC 9240)  
*Proteus vulgaris*, (ATCC 13315)  
*Pseudomonas diminuta*, (ATCC 11568)  
*Pseudomonas putida*, (ATCC 12633)  
*Pseudomonas stutzeri*, (ATCC 17588)  
*Salmonella choleraesuis pullorum*, (ATCC 19945)  
*Salmonella enteritidis*, (ATCC 13076)

*Salmonella schottmuelleri*, (ATCC 10719)  
*Salmonella typhi*, (ATCC 6539)  
*Serratia liquefaciens*, (ATCC 14460)  
*Shigella dysenteriae*, (ATCC 29026)  
*Shigella flexneri*, (ATCC 25875)  
*Shigella sonnei*, (ATCC 25931)  
*Staphylococcus epidermidis*, (ATCC 14990)  
*Streptococcus mutans*, (ATCC 25175)  
*Streptococcus pyogenes*, (ATCC 19615)  
*Vibrio cholera*, (ATCC 11623)

### Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity):

*E. coli*, (ATCC 55244, 47041 & 29181)  
(Resistant to Kanamycin, Tetracycline,  
Trimethoprim, Streptomycin)  
*Enterococcus faecalis*, (ATCC 51299)  
(Resistant to Vancomycin (VRE))

*Staphylococcus aureus*, (CDC HIP-5836)  
(Intermediate resistance to Vancomycin  
(VISA))  
*Staphylococcus aureus*, (ATCC 33592)  
(Resistant to Methicillin (MRSA), Gentamicin  
(GRSA))

*Streptococcus pneumoniae*, (ATCC 51915)  
(Resistant to Penicillin (PRSP))

### Viruses (\*Virucidal Activity):

Adenovirus Type 2, (VR-846)  
Cytomegalovirus, (VR-538)

Herpes simplex Type 2, (VR-734)  
Influenza Type A<sub>2</sub> (Hong Kong),  
(VR-544)  
Parainfluenza Type 3, (VR-93)

Respiratory syncytial virus, (VR-26)  
Rotavirus, (Strain WA)

Herpes simplex Type 1, (VR-733)

Vaccinia virus, (VR-119)

Kills HBV and HIV-1 (AIDS virus) (HTLV-III<sub>B</sub>) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

### Fungi (Fungicidal Activity):

*Geotrichum candidum*, (ATCC 18301)

Kills Trichophyton mentagrophytes, (ATCC 9533) (athlete's foot fungus) in 10 minutes when applied to areas as: shower and locker room floors, benches, and floor mats and other hard, non-porous environmental surfaces where Trichophyton mentagrophytes, (athlete's foot fungus) may be found.

**Mold/Mildew Control (Mildewstatic Activity)** – controls and prevents (inhibits) the growth of mold and mildew (such as *Aspergillus niger* (ATCC 6275)) (and the odors caused by them) when applied to previously cleaned hard, non-porous environmental surfaces.

**Malodor(s) Control (Activity) (Counteractancy)** – eliminates (destroys) odors and odor-causing bacteria in restroom areas, behind and under sinks and counters, garbage cans and storage areas (and other places where bacterial growth can cause malodors).

EPA Reg. No. 7546-28

© 2005 U S Chemical Corporation, Watertown, WI 53094 U.S.A.

